

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,824,045 B2  
DATED : November 30, 2004  
INVENTOR(S) : Sue-Ken Yap et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [56], **References Cited**, FOREIGN PATENT DOCUMENTS,  
"197576648" should read -- 19757648 --; "JP 03-071329 6/2000" should read  
-- JP 3071329 6/2000 --; "9607267" should read -- 96/07267 --; "9608798"  
should read -- 96/08798 --; and "9722092" should read -- 97/22092 --.

Column 4.

Line 67, "form" should read -- from --.

Column 5.

Line 36, "form" should read -- from --.

Column 11.

Line 8, "(eg" should read -- (e.g. --;  
Line 10, "( eg" should read -- (e.g. --; and  
Line 58, "an" should read -- a --.

Column 13.

Lines 33, 47, 55, 64 and 67, "goto" should read -- go to --.

Column 15.

Line 8, "(viz" should read -- (viz. --; and  
Lines 58 and 62, "(eg" should read -- (e.g. --.

Column 16.

Line 53, "(ie" should read -- (i.e. --; and  
Line 67, "(eg" should read -- (e.g. --.

Column 17.

Lines 2 and 4, "(eg" should read -- (e.g. --.

Column 18.

Line 18, "In" should read -- In a --; and  
Line 19, "cardduplicating" should read -- card-duplicating --.

Column 21.

Line 8, "(ie" should read -- (i.e. --.

Column 28.

Line 34, "indicia" should read -- indicium --.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 29.

Line 37, "Apparatus" should read -- apparatus --.

Column 30.

Line 66, "is" (both occurrences) should read -- are --.

Column 31.

Line 15, "a" should read -- the --; and

Line 38, "is" (both occurrences) should read -- are --.

Column 32.

Line 5, "associate" should read -- associated --;

Line 37, "indicia" should read -- indicium --; and

Line 63, "is" (both occurrences) should read -- are --.

Column 33.

Lines 1 and 26, "Apparatus" should read -- apparatus --; and

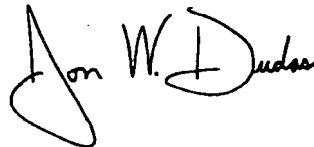
Line 43, "is" (both occurrences) should read -- are --.

Column 34.

Line 33, "is" (both occurrences) should read -- are --.

Signed and Sealed this

Twenty-third Day of August, 2005



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JON W. DUDAS  
*Director of the United States Patent and Trademark Office*